EXHIBIT B

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Patents and Patent Applications Subject to Revocations and Substitute Power of Attorney

Issue Date					11-Apr-00	18-Apr-00	4-Sep-01		28-Aug-01	18-Dec-01	16-Apr-02		3/26/2002	3-Apr-01	16-Apr-02		16-Jan-01		10-Sep-02			4/8/2003	
- Patent #					6,049,426	6,052,228	6,285,499		6,282,025	6,331,913	6,373,631		6,363,190	6,212,008	6.373.604		6,175,448		6,449,402			6,546,168B1	
Filing Date	17-May-02	17-May-02	27-Aug-02	4-Oct-02	17-Aug-98	26-Aug-99	29-Oct-99	31-Aug-01	21-Aug-99	30-Oct-00	30-Oct-00	30-Oct-00	11-Feb-00	30-Mar-99	29-Dec-99	6-Jan-00	5-Nov-98	8-Sep-00	18-Jul-00	11-Jun-01	31-Aug-01	10-Dec-99	12-Sep-00
Serial #	10/150,386	10/150,417	10/228,563	10/264,431	09/135,083	09/383,591	09/432,382	09/944,593	09/365,680	09/702,538	09/702,279	09/702,280	09/502,973	09/281,743	09/473,774	09/479,455	09/186,751	09/658,854	09/617,790	09/879,026	09/944,037	09/458,869	09/659,903
enn	LOW FORCE OPTICAL FIBER AUTO-ALIGNMENT	AUTO-ALIGNMENT SYSTEM WITH FOCUSED LIGHT BEAM	TECHNIQUE FOR BIASING LASERS	PRECISION ALIGNMENT OF OPTICAL DEVICES	COMPACT POLARIZATION INSENSITIVE CIRCULATORS WITH SIMPLIFIED STRUCTURE AND LOW POLARIZATION MODE DISPERSION	COMPACT POLARIZATION INSENSITIVE CIRCULATORS WITH SIMPLIFIED STRUCTURE AND	COMPACT POLARIZATION INSENSITIVE CIRCULATORS WITH SIMPLIFIED STRUCTURE AND	COMPACT POLARIZATION INSENSITIVE CIRCULATORS WITH SIMPLIFIED STRUCTURE AND LOW POLARIZATION MODE DISPERSION	OPTICAL POLARIZATION BEAM COMBINER/SPLITTER	OPTICAL POLARIZATION BEAM COMBINER/SPLITTER	OPTICAL POLARIZATION BEAM COMBINER/SPLITTER		POLARIZATION INSENSITIVE FUSED FIBER COUPLER METHOD AND APPARATUS	COMPACT POLARIZATION INSENSITIVE CIRCULATORS WITH SIMPLIFIED STRUCTURE AND LOW POLARIZATION MODE DISPERSION	OPTICAL MUX/DEMUX	PASSIVE THERMAL STABILIZATION FOR AN OPICAL MUXIDEMUX	OPTICAL CIRCULATORS USING BEAM ANGLE TURNERS	OPTICAL CIRCULATORS USING BEAM ANGLE TURNERS	METHOD AND APPARATUS FOR COMPENSATING AN OPTICAL FILTER	METHOD AND APPARATUS FOR AN OPTICAL FILTER	METHOD AND APPARTUS FOR AN OPTICAL FILTER	INTEGRATED ISOLATOR FUSED COUPLER METHOD AND APPARATUS	A METHOD AND APPARATUS FOR PARALLEL OPTICAL PROCESSING
Previous। सिक्ताReis#	13837-003001	13837-004001	13837-012001	13837-013001	13837-014001	13837-014002	13837-014003	13837-014004	13837-015001	13837-015002	13837-015003	13837-015004	13837-016001	13837-017001	13837-018001	13837-018002	13837-019001	13837-019002	13837-024001	13837-025001	13837-026001	13837-027001	13837-028001
	15436.249.45.1	15436.249.46.1	15436.249.47.1	15436249.48	15436.249.1	15436.249.1.1	15436.249.1.2	15436.249.1.2.1	15436.249.2	15436.249.2.1	15436.249.2.2	15436.249.2.3	15436.249.3	15436.249.4	15436.249.5.5	15436.249.5.5.1	15436.249.6	15436.249.6.1	15436.249.7.2	15436.249.8.1	15436.249.9.1	15436.249.10	15436.249.11.2

EXHIBIT B Patents and Patent Applications Subject to Revocations and Substitute Power of Attorney

		13-Mar-03	10/387,648	CIRCULAR AND POLARIZATION BEAM COMBINER	13837-064001	15436.249.44
		24-Jun-02	10/179,164	FLEXIBLE SEAL TO REDUCE OPTICAL COMPONENT CONTAMINATION	13837-061001	15436.31.1
		5-Jul-01	09/900,713		13837-048001	15436.249.30.1
		28-Aug-01	09/914,474	13837-043001 METHOD AND APPARATUS FOR PRECISION TUNING AN OPTICAL FILTER USING A BALL-END JOINT	13837-043001	15436.249.26
		14-Feb-02	10/075,333	13837-042001 OPTICAL POLARIZATION BEAM SPLITTER/COMBINER WITH ISOLATION IN THE BACKWARD OPTICAL PATH	13837-042001	15436.249.25.1
		9-Jan-02	10/042,935	FIBER OPTICAL DEVICES WITH HIGH POWER HANDLING CAPABILITY	13837-041001	15436.249.24.1
		5-Oct-01	09/972,517	_	13837-040001	15436.249.23
		12-Mar-03	10/386,736		13837-039001	15436.249.22.1
		12-Sep-00	09/660,258	13837-038001 POLARIZATION BEAM COMBINER/SPLITTER	13837-038001	15436.249.21
		17-Jul-00	09/617,736	13837-037001 FIBER OPTICAL PIGTAIL GEOMETRY FOR IMPROVED EXTINCTION RATIO OF POLARIZATION MAINTAINING FIBERS	13837-037001	15436.249.20
		5-Jul-01	260'006/60	TWO STAGE ARRAY ISOLATOR	13837-036001	15436.249.19.1
		16-Jan-03	10/345,770	MICROBEND FUSED FIBER COUPLER METHOD AND APPARATUS	13837-035002	15436.249.18.1
6-May-03	6/560,388	22-Dec-99	09/471,583	MICROBEND FUSED FIBER COUPLER METHOD AND APPARATUS	13837-035001	15436.249.18
8-Apr-03	6,546,164	7-Jul-00	09/612,068		13837-034001	15436.249.17
10-Dec-00	6,493,486	17-Feb-00	09/507,119	THERMAL COMPENSATED COMPACT BRAGG GRATING FILTER	13837-032001	15436.249.15
		14-Nov-00	09/713,634	13837-031001 PRECISION OPTICAL FILTER WITH A BALL-END JOINT	13837-031001	15436.249.14
		12-Jun-02	10/170,055	13837-029001 METHOD AND APPARATUS FOR AN OPTICAL MULTIPLEXER AND DEMULTIPLEXER WITH AN OPTICAL PROCESSING LOOP	13837-029001	15436.249.12
		26-Feb-01	09/792,920	15436.249.11.1.1 138387-028002 A METHOD, AND APPARATUS FOR PARALLEL OPTICAL PROCESSING FOR DUAL PORT DEVICES	138387-028002	15436.249.11.1.1
(Ssüe Date	Patent#	***************************************	Serial #	Title	Previous Law Firm Ref.#	WNS File#



I hereby certify that the following correspondence is present for every listed patent application below:

Transmittal for Revocation and Substitute Power of Attorney; Change of Attorney Docket Number; Revocation and Substitute Power of Attorney and Statement Under 37 CFR 3.73(b); Certificate of Express Mail Label EV 319 304 024 US; and postcard

Docket #	Art Unit	Conf. #	Serial #	Filing Date	Inventors	Title
15436.249.1	2872	8878	09/135,083	08/17/1998	Ping Xie, et al.	Compact Polarization Insensitive Circulators with Simplified Structure and Low Polarization Mode Dispersion
15436.249.1.1	2872		09/383,591	08/26/1999	Ping Xie, et al.	Compact Polarization Insensitive Circulators with Simplified Structure and Low Polarization Mode Dispersion
15436.249.1.2	2872		09/432,382	10/29/1999	Ping Xie, et al.	Compact Polarization Insensitive Circulators with Simplified Structure and Low Polarization Mode Dispersion
15436.249.1.2.1	2972	1721	09/944,593	08/31/2001	Ping Xie, et al.	Compact Polarization Insensitive Circulators with Simplified Structure and Low Polarization Mode Dispersion
15436.249.2	2872		09/365,680	08/02/1999	Yonglin Huang, et al.	Optical Polarization Beam Combiner/Splitter
15436.249.2.1	2872		09/702,538	10/30/2000	Yonglin Huang, et al.	Optical Polarization Beam Combiner/Splitter
15436.249.2.2	2835	3666	09/702,279	10/30/2000	Yonglin Huang, et al.	Optical Polarization Beam Combiner/Splitter
15436.249.2.3	2872	3667	09/702,280	10/30/2000	Yonglin Huang, et al.	Optical Polarization Beam Combiner/Splitter
15436.249.3	2874	5941	09/502,973	02/11/2000	Peter Zupei Chen	Polarization Insensitive Fused Fiber Coupler Method and Apparatus
15436.249.4	2872		09/281,743	03/30/1999	Ping Xie, et al.	Compact Polarization Insensitive Circulators with Simplified Structure and Low Polarization Mode Dispersion
15436.249.5.5	2366	1449	12/29/1999	09/473,774	Ping Xie	Optical Mux/Demux
15436.249.5.5.1	2633	3050	01/06/2000	09/479,455	Ping Xie	Passive Thermal Stabilization for an Optical Mux/Demux
15436.249.6	2872		11/05/1998	09/186,751	Ping Xie, et al.	Optical Circulators Using Beam Angle Turners
15436.249.6.1	2872	3463	09/08/2000	09/658,854	Ping Xie, et al.	Optical Circulators Using Beam Angle Turners
15436.249.7.2	2874	9391	07/18/2000	09/617,790	R. Brad Bettman, et al.	Method and Apparatus for Compensating an Optical Filter
15436.249.8.1			06/11/2001	09/879,026	Ping Xie, et al.	Method and Apparatus for an Optical Filter

15436.249.9.1	2874	6184	08/31/2001	09/944,037	Ping Xie, et al.	Method and Apparatus for an Optical Filter
15436.249.10	2874	9383	12/10/1999	09/458,869	Ping Xie, et al.	Integrated Isolator Fused Coupler Method and Apparatus
15436.249.11.1.1	2874	3190	02/26/2001	09/792,920	Salvadore P. Tiscareno, et al.	A Method and Apparatus for Parallel Optical Processing for Dual Port Devices
15436.249.11.2	2839	5892	09/12/2000	09/659,903	Ping Xie, et al.	A Method and Apparatus for Parallel Optical Processing
15436.249.12	2872	7086	06/12/2002	10/170,055	Ping Xie, et al.	Method and Apparatus for an Optical Multiplexer and Demultiplexer with an Optical Processing Loop
15436.249.14	2839	3020	09/713,634	11/14/2000	Ping Xie, et al.	Precision Optical Filter with a Ball- End Joint
15436.249.15	2874	7450	09/507,119	02/17/2000	Peter Z Chen	Thermal Compensated Compact Bragg Grating Filter
15436.249.17	2872	6899	09/612,068	07/07/2000	Peter Zupei Chen	A Miniature Dense Wavelength Division Multiplexer Using Microbend Couplers
15436.249.18	2872	7643	09/471,583	12/22/1999	Peter Zupei Chen	Microbend Fused Fiber Coupler Method and Apparatus
15436.249.18.1	2872	3618	10/345,770	01/16/2003	Peter Zupei Chen	Microbend Fused Fiber Coupler Method and Apparatus
15436.249.19.1	2874	4453	09/900,092	07/05/2001	Yonglin Huang	Two Stage Array Isolator
15436.249.20	2874	8309	09/617,736	07/17/2000	Ping Xie et al.	Fiber Optical Pigtail Geometry for Improved Extinction Ratio of Polarization Maintaining Fibers
15436.249.21	2874	6788	09/660,258	09/12/2000	Ping Xie et al.	Polarization Beam Combiner/Splitter
15436.249.22.1			10/386,736	03/12/2003	Yonglin Huang, et al.	Integrated WDM Coupler for Duplex Communication
15436.249.23	4725		09/972,517	10/05/2001	Ping Xie, et al.	Mismatched Mode Filed Diameter Device
15436.249.24.1	2874	4597	10/042,935	01/09/2002	Yonglin Huang et al.	Fiber Optical Devices With High Power Handling Capability
15436.249.25.1	2872	8697	10/075,333	02/14/2002	Yonglin Huang, et al.	Optical Polarization Beam Splitter/Combiner with Isolation in the Backward Optical Path
15436.249.26			09/941,474	08/28/2001	Kevin Zhang, et al.	Method and Apparatus for Precision Tuning an Optical Filter Using a Ball-End Joint
15436.249.30.1	2872	3966	09/900,713	07/05/2001	Yonglin Huang, et al.	Optical Isolator with Reduced Insertion Loss and Minimized Polarization Mode Dispersion
15436.249.45.1	2877	3580	10/150,386	05/17/2002	Ting Shi, et al.	Low Force Optical Fiber Auto- Alignment System
15436.249.46.1	2878	3020	10/150,417	05/17/2002	Ting Shi, et al.	Auto-Alignment System with Focused Light Beam
15436.249.47.1	2881	8155	10/228,563	08/27/2002	Josh Hsieh	Technique for Biasing Lasers
15436.249.48	2873	4760	10/264,431	10/04/2002	Donald A. Blackwell	Precision Alignment of Optical Devices

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